EXHIBIT B

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At 2 months, there was a significant reduction in total reversible defect and improvement in global left ventricular natriuretic peptide levels varied in laboratory evaluations at follow-up, being relatively higher in control patients.

variables did not differ significantly between the treatment and control groups; only serum creatinine and brain protocols and with the same procedures used as at baseline. Patient population demographics and exercise test

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function within the treatment group and between the treatment and control groups (P=0.02) on quantitative singlephoton emission computed tomography analysis. At 4 months, there was improvement in ejection fraction from a Electromechanical mapping revealed significant mechanical improvement of the injected segments (P<0.0005) at baseline of 20% to 29% (P=0.003) and a reduction in end-systolic volume (P=0.03) in the treated patients. intramyocardial injections of bone manow-derived stem cells in humans with severe heart failure and the 4 months after treatment. CONCLUSIONS: Thus, the present study demonstrates the relative safety of potential for improving myocardial blood flow with associated enhancement of regional and global left ventricular function.

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